

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| L1 | 421 | (715/512).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:35 |
| L2 | 606 | (715/526).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:35 |
| L3 | 369 | (715/514).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:35 |
| L4 | 2658 | (715/513).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:35 |
| L5 | 69631 | (mark\$6 highlight\$6 annotat\$6) same ((text adj pattern) content) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L6 | 346 | (mark\$6 highlight\$6 annotat\$6) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L7 | 96 | (highlight\$6 annotat\$6) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L8 | 1 | ("5806079").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:35 |
| L9 | 49 | Rivette.in. | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L10 | 0 | (IHTML near TxtRange) and (IMarkupServices) and (DOM (document adj object adj model)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L11 | 0 | IHTML near TxtRange | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L12 | 4 | IMarkupServices | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L13 | 6 | IHTMLTxtRange | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L14 | 10 | ((mark\$6 highlight\$6 annotat\$6) same tag) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L15 | 3 | ((highlight\$6 annotat\$6) same tag) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L16 | 2 | (("6123362") or ("5829790")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:35 |

EAST Search History

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|-----|------|---|-----------------|----|----|------------------|
| L17 | 96 | (highlight\$6 annotat\$6) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L18 | 101 | ((highlight\$6 annotat\$6) same tag) and ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L19 | 4 | (search\$5 near document) same (highlight\$5 with tag) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L20 | 37 | (insert\$5 with tag) same (DOM (document adj object adj model)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L21 | 20 | (multi-page near document) and (thumbnail near page) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L22 | 3900 | (document adj object adj model) DOM | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L23 | 660 | ((document adj object adj model) DOM) and (search\$6 same document) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L24 | 104 | ((document adj object adj model) DOM) and (search\$6 same document) and (highlight\$6 same document) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L25 | 171 | ((document adj object adj model) DOM) and (highlight\$6 same document) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L26 | 301 | (search near engine) same (relevan\$5 same score) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:35 |
| L27 | 184 | (display\$5 view\$5) same ((multipage multi-page) near document) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L28 | 39 | ((display\$5 view\$5) same ((multipage multi-page) near document)) and thumbnail | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L29 | 87 | ((display\$5 view\$5) same ((multipage multi-page) near document)) and (thumbnail icon (reduced adj image)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L30 | 5 | "6457026".URPN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L31 | 5 | "6457026".URPN. | USPAT | OR | ON | 2006/06/05 14:36 |

EAST Search History

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|-----|------|---|------------------------------|----|-----|------------------|
| L32 | 42 | ("4417239" "4823303" "5153831" "5309359" "5349658" "5384703" "5404295" "5418948" "5442795" "5479600" "5481666" "5596700" "5638543" "5680636" "5694559" "5721897" "5737599" "5748805" "5761655" "5778397" "5781785" "5784616" "5819301" "5832474" "5838317" "5857185" "5860074" "5870770" "5873107" "5933841" "5943679" "5946678" "5950187" "5987454" "6006218" "6021403" "6026409" "6028601" "6055542" "6094648" "6101503" "6182090").PN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L33 | 64 | ((display\$5 view\$5) same ((multipage multi-page) near document)) and highlight\$6 | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L34 | 9 | ("5768580" "5963208" "6185592" "6308187" "6353824" "6359633" "6363378" "6405197" "6417873").PN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L35 | 9 | ("5768580" "5963208" "6185592" "6308187" "6353824" "6359633" "6363378" "6405197" "6417873").PN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L36 | 24 | (((display\$5 view\$5) same ((multipage multi-page) near document)) and highlight\$6) and thumbnail | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L37 | 277 | (715/505).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L38 | 421 | (715/512).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L39 | 2658 | (715/513).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L40 | 627 | (715/514-515).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |

EAST Search History

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|-----|-----|--|---|----|-----|------------------|
| L41 | 777 | (715/517).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L42 | 86 | (715/518).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L43 | 780 | (715/526,528,529).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L44 | 145 | (715/542).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L45 | 2 | (715/910).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L47 | 0 | 1997JP-09-190716.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L48 | 2 | JP-09190716-\$ did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L49 | 2 | ("6681370").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L50 | 15 | ((dynamic\$5) with thumbnail) same document | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L51 | 8 | adobe.as. and thumbnail | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L52 | 4 | ("400,195").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |

EAST Search History

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|-----|-------|---|---|----|-----|------------------|
| L53 | 1 | ("D400,195").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L54 | 2 | ("6721747").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L55 | 17342 | Tsuda.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L56 | 2 | ("5950187").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L57 | 127 | hart.in. and ricoh.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L58 | 84 | hart.in. and ricoh.as. and graham. in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L59 | 7 | L58 and (query with free) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L60 | 421 | (715/512).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L61 | 606 | (715/526).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L62 | 69631 | (mark\$6 highlight\$6 annotat\$6) same ((text adj pattern) content) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L63 | 49 | Rivette.in. | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L64 | 0 | (IHTML near TxtRange) and (IMarkupServices) and (DOM (document adj object adj model)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |

EAST Search History

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|-----|-------|--|---|----|-----|------------------|
| L65 | 0 | IHTML near TxtRange | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L66 | 101 | ((highlight\$6 annotat\$6) same tag) and ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L67 | 3900 | (document adj object adj model) DOM | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L68 | 5 | "6457026".URPN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L69 | 5 | "6457026".URPN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L70 | 277 | (715/505).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L71 | 421 | (715/512).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L72 | 2658 | (715/513).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L73 | 627 | (715/514-515).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L74 | 86 | (715/518).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L75 | 780 | (715/526,528,529).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L76 | 0 | 1997JP-09-190716.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L77 | 17342 | Tsuda.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L78 | 127 | hart.in. and ricoh.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L79 | 1 | ("5806079").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |

EAST Search History

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|-----|-----|--|---|----|-----|------------------|
| L80 | 2 | (715/910).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L81 | 1 | ("D400,195").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L82 | 96 | (highlight\$6 annotat\$6) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L83 | 4 | IMarkupServices | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L84 | 6 | IHTMLTxtRange | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L85 | 10 | ((mark\$6 highlight\$6 annotat\$6) same tag) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L86 | 3 | ((highlight\$6 annotat\$6) same tag) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L87 | 2 | (("6123362") or ("5829790")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L88 | 96 | (highlight\$6 annotat\$6) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L89 | 4 | (search\$5 near document) same (highlight\$5 with tag) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L90 | 37 | (insert\$5 with tag) same (DOM (document adj object adj model)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L91 | 20 | (multi-page near document) and (thumbnail near page) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L92 | 104 | ((document adj object adj model) DOM) and (search\$6 same document) and (highlight\$6 same document) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L93 | 39 | ((display\$5 view\$5) same ((multipage multi-page) near document)) and thumbnail | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L94 | 87 | ((display\$5 view\$5) same ((multipage multi-page) near document)) and (thumbnail icon (reduced adj image)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |

EAST Search History

| | | | | | | |
|------|----|---|--|----|-----|------------------|
| L95 | 42 | ("4417239" "4823303" "5153831" "5309359" "5349658" "5384703" "5404295" "5418948" "5442795" "5479600" "5481666" "5596700" "5638543" "5680636" "5694559" "5721897" "5737599" "5748805" "5761655" "5778397" "5781785" "5784616" "5819301" "5832474" "5838317" "5857185" "5860074" "5870770" "5873107" "5933841" "5943679" "5946678" "5950187" "5987454" "6006218" "6021403" "6026409" "6028601" "6055542" "6094648" "6101503" "6182090").PN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L96 | 64 | ((display\$5 view\$5) same ((multipage multi-page) near document)) and highlight\$6 | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L97 | 9 | ("5768580" "5963208" "6185592" "6308187" "6353824" "6359633" "6363378" "6405197" "6417873").PN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L98 | 9 | ("5768580" "5963208" "6185592" "6308187" "6353824" "6359633" "6363378" "6405197" "6417873").PN. | USPAT | OR | ON | 2006/06/05 14:36 |
| L99 | 24 | (((display\$5 view\$5) same ((multipage multi-page) near document)) and highlight\$6) and thumbnail | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L100 | 2 | JP-09190716-\$ did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L101 | 2 | ("6681370").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |

EAST Search History

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|------|-----|--|---|----|-----|------------------|
| L102 | 15 | ((dynamic\$5) with thumbnail) same document | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L103 | 8 | adobe.as. and thumbnail | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L104 | 4 | ("400,195").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L105 | 2 | ("6721747").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L106 | 2 | ("5950187").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L107 | 84 | hart.in. and ricoh.as. and graham. in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L108 | 7 | L107 and (query with free) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/05 14:36 |
| L109 | 171 | ((document adj object adj model) DOM) and (highlight\$6 same document) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L110 | 184 | (display\$5 view\$5) same ((multipage multi-page) near document) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L111 | 145 | (715/542).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L112 | 346 | (mark\$6 highlight\$6 annotat\$6) same ((text adj pattern) (relevant near2 content)) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |

EAST Search History

| | | | | | | |
|------|------|---|---|----|-----|------------------|
| L113 | 2 | ("6582475").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/06/05 14:36 |
| L114 | 301 | (search near engine) same (relevan\$5 same score) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L115 | 369 | (715/514).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L116 | 660 | ((document adj object adj model) DOM) and (search\$6 same document) | US-PGPUB; USPAT | OR | ON | 2006/06/05 14:36 |
| L117 | 777 | (715/517).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |
| L118 | 2658 | (715/513).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/06/05 14:36 |